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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/035,191	01/04/2002	Kazuo Shiota	2091-0258P	2098	
2292 75	590 03/25/2005		EXAM	INER	
BIRCH STEWART KOLASCH & BIRCH			SAX, STEVEN PAUL		
PO BOX 747 FALLS CHUR	CH, VA 22040-0747		ART UNIT PAPER NUMBER		
			2174		
			DATE MAILED, 02/26/2004	DATE MAIL ED: 02/25/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			M			
	Application No.	Applicant(s)				
	10/035,191	SHIOTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Steven P Sax	2174				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence add	ress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed /s will be considered timely. I the mailing date of this con ED (35 U.S.C. § 133).	nmunication.			
Status	•					
1) Responsive to communication(s) filed on						
	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 1-115 is/are pending in the application	٦.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) <u>1-19</u> is/are allowed.						
6)⊠ Claim(s) 20-115 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFF	R 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTC	D-152.			
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> </ul>		)-(d) or (f).				
2.  Certified copies of the priority documents		ion No. 08/056033				
3. Copies of the certified copies of the prior			tana			
application from the International Bureau	· ·	ca in this Hational C	nage			
* See the attached detailed Office action for a list	' ''	ed.				
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ol>	Paper No(s)/Mail D  5) Notice of Informal F	ate Patent Application (PTO-	152)			
Paper No(s)/Mail Date	6) Other:	THE PROCESSION OF TO-				

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## **DETAILED ACTION**

- This application has been examined. This is a reissue of U.S. Patent 6,011,547.
- 2. Applicant is reminded of the continuing obligation under 37 CFR 1.178(b), to timely apprise the Office of any prior or concurrent proceeding in which Patent No. 6,011,547 is or was involved. These proceedings would include interferences, reissues, reexaminations, and litigation.

Applicant is further reminded of the continuing obligation under 37 CFR 1.56, to timely apprise the Office of any information which is material to patentability of the claims under consideration in this reissue application.

These obligations rest with each individual associated with the filing and prosecution of this application for reissue. See also MPEP §§ 1404, 1442.01 and 1442.04.

3. Claims 20-115 are rejected under 35 U.S.C. 251 as being broadened in a reissue application filed outside the two year statutory period. These claims are broader in that they remove the "having been stored in the storage medium by using the stored recording information to determine an optimal image processing condition" and that the recording condition is specific to the digital image recording device, as well as removing the "reproducing" element. A claim is broader in scope than the original claims if it

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contains within its scope any conceivable product or process which would have infringed the original patent. A claim is broadened if it is broader <u>in any one respect</u> even though it may be narrower in other respects.

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- 4. Claims 1-19 are allowable over the prior art of record. The features combined including that the image processing is carried out for the digital image file for enhancing the picture quality of digital image data stored in the storage medium by using the stored recording information to determine an optimal image processing condition, and that the recording condition is specific to the digital image recording device, as well as the reproducing the digital image data on which the image processing has been carried out based on the optimal image processing condition. The features combined are not set forth in the prior art of record.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P Sax whose telephone number is (571) 272-4072. The examiner can normally be reached on Monday thru Friday, 8:30 AM 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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